



HOUSTON-GALVESTON AREA COUNCIL

PO Box 22777 • 3555 Timmons Ln. • Houston, Texas 77227-2777 • 713/627-3200

April 21, 2020

Mr. Andrew Mao, P.E.
Director of Advanced Planning
Texas Department of Transportation – Houston District
P.O. Box 1386
Houston, Texas 77251-1386

Re: 2019-2022 Transportation Improvement Program (TIP) Transit Amendments for May 2020 STIP Revisions

Dear Mr. Mao:

Please find enclosed the Houston-Galveston Area Council's (H-GAC) submittal of transit amendments for the May 2020 Statewide Transportation Improvement Program (STIP) Revision.

Transportation Improvement Programs (TIP) updated or amended after October 1, 2018 must meet performance-based planning process requirements for the Federal Transit Administration's Final Rule, which includes documentation related to the adopted Transit State of Good Repair targets and performance. Attached are Appendix B from the 2019–2022 TIP, Appendix P from the 2045 Regional Transportation Plan, and a Transit Asset Management (TAM) documentation, which address the FTA Final Rule.

Please be aware that federal funds authorized from the Congestion Mitigation and Air Quality (CMAQ) and Surface Transportation – Block Grant (STBG) programs represent a limited amount of available funds. Any cost overruns on phases of work authorized in the TIP or costs incurred on phases of work not authorized in the TIP are the responsibility of the project sponsor. In no case should federal participation under the CMAQ and STBG programs be increased without express consultation with and approval from H-GAC.

This submittal reflects actions taken by the Transportation Policy Council at March 27, 2020 meeting. In addition, administrative actions taken pursuant to authorization granted by the Transportation Policy Council are also included.

Included in this submittal are:

- Revised May 2020 Transit Financial Summary
- Revised STIP Transit Project Listing, May 2020 Revisions
- Transit Amendments Requiring STIP Revision:
 - Resolution No. 2020-17 Authorizes March TPC Amendments
 - Resolution No. 2020-18 Authorizes March Transportation Development Credits
 - Administrative Amendments: March 2020A MPOID (11753, 15264 & 15265)
- Revised STIP Transit Project Database, Updates

- Performance Measure documentation for Transit Asset Management
 - 2019–2022 Transportation Improvement Program, Appendix B
 - 2045 Regional Transportation Plan, Appendix P
 - Transit Asset Management documentation

If you have any questions regarding this submittal, please contact Adam Beckom at Adam.Beckom@H-GAC.com or (713) 993-4567.

Sincerely,

A handwritten signature in black ink that reads "Alan C. Clark". The signature is written in a cursive, flowing style.

Alan C. Clark
MPO Director

AC/ab
Attachments

cc: Ms. Eliza Paul, P.E. TxDOT – Houston District
cc: Mr. Adam Jack, P.E. TxDOT – Beaumont District
cc: Ms. Catherine McCreight, TxDOT – Houston District
cc: Mr. Scott Ayres, P.E, TxDOT – Beaumont District
cc: Mr. Raymond Sanchez Jr., TxDOT – TPP
cc: Mr. Travis Madison, TxDOT – PTN Houston District
cc: Ms. Darla Walton, TxDOT – PTN Beaumont District



Houston-Galveston MPO - District 12

FY 2019 - 2022 Transportation Improvement Program - May 2020 Quarterly Revision

All Figures in Year of Expenditure (YOE) Dollars

Transit Program		FY 2019			FY 2020			FY 2021		
		Federal	Match	Total	Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	\$7,024,294	\$5,406,846	\$12,431,140	\$319,788,736	\$93,265,496	\$413,054,232	\$63,178,822	\$22,246,510	\$85,425,332
2	Sec. 5307 - Urbanized Formula <200K	\$0	\$0	\$0	\$7,397,990	\$2,039,618	\$9,437,608	\$0	\$0	\$0
3	Sec. 5309 - Fixed Guideway Capital Improvement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Sec. 5310 - Seniors and Individuals with Disabilities >200k	\$1,637,574	\$489,224	\$2,126,798	\$4,675,320	\$413,656	\$5,088,976	\$182,840	\$41,139	\$223,979
5	Sec. 5310 - Seniors and Individuals with Disabilities <200k	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Sec. 5310 - Seniors and Individuals with Disabilities Nonurbanized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Sec. 5311 - Nonurbanized Formula	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Sec. 5337 - State of Good Repair	\$0	\$0	\$0	\$26,180,671	\$6,545,169	\$32,725,840	\$29,125,840	\$0	\$29,125,840
9	Sec. 5339 - Bus and Bus Facilities >200k	\$0	\$0	\$0	\$51,800,845	\$31,379,853	\$83,180,698	\$481,824	\$120,457	\$602,281
10	Sec. 5339 - Bus and Bus Facilities <200k	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	Sec. 5339 - Bus and Bus Facilities Nonurbanized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Other FTA/US DOT (e.g. TIGER or BUILD)	\$0	\$0	\$0	\$160,000	\$0	\$160,000	\$0	\$0	\$0
13	Regionally Significant or Other (incl FHWA transfers)	\$0	\$13,200,000	\$13,200,000	\$0	\$233,276,307	\$233,276,307	\$0	\$93,651,171	\$93,651,171
Total Funds		\$8,661,868	\$19,096,070	\$27,757,938	\$410,003,562	\$366,920,099	\$776,923,661	\$92,969,326	\$116,059,277	\$209,028,603
Transportation Development Credits Requested				0			913,813			1,002,054
Awarded				0			913,813			1,002,054

All Figures in Year of Expenditure (YOE) Dollars

Transit Programs		FY 2022			Total		
		Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	\$57,678,547	\$14,310,097	\$71,988,644	\$447,670,399	\$135,228,949	\$582,899,348
2	Sec. 5307 - Urbanized Formula <200K	\$0	\$0	\$0	\$7,397,990	\$2,039,618	\$9,437,608
3	Sec. 5309 - Fixed Guideway Capital Improvement	\$0	\$0	\$0	\$0	\$0	\$0
4	Sec. 5310 - Seniors and Individuals with Disabilities >200k	\$0	\$0	\$0	\$6,495,734	\$944,019	\$7,439,753
5	Sec. 5310 - Seniors and Individuals with Disabilities <200k	\$0	\$0	\$0	\$0	\$0	\$0
6	Sec. 5310 - Seniors and Individuals with Disabilities Nonurbanized	\$0	\$0	\$0	\$0	\$0	\$0
7	Sec. 5311 - Nonurbanized Formula	\$0	\$0	\$0	\$0	\$0	\$0
8	Sec. 5337 - State of Good Repair	\$3,600,000	\$900,000	\$4,500,000	\$58,906,511	\$7,445,169	\$66,351,680
9	Sec. 5339 - Bus and Bus Facilities >200k				\$52,282,669	\$31,500,310	\$83,782,979
10	Sec. 5339 - Bus and Bus Facilities <200k				\$0	\$0	\$0
11	Sec. 5339 - Bus and Bus Facilities Nonurbanized				\$0	\$0	\$0
12	Other FTA/US DOT (e.g. TIGER or BUILD)	\$0	\$0	\$0	\$160,000	\$0	\$160,000
13	Regionally Significant or Other (incl FHWA transfers)	\$0	\$81,433,736	\$81,433,736	\$0	\$421,561,214	\$421,561,214
Total Funds		\$61,278,547	\$96,643,833	\$157,922,380	\$572,913,303	\$598,719,279	\$1,171,632,582
Transportation Development Credits Requested				0			0
Awarded				0			1,915,867

Notes: MPOID 18645, FY 2020, is funded with FTA Section 5312, \$160,000 federal, \$40,000 local funding for a total of \$200,000 and is listed in the "Other FTA/USDOT" funding category.

AMENDMENTS REQUIRING STIP REVISION



Resolution

NO. 2020-17

AUTHORIZING AMENDMENTS OF THE 2045 REGIONAL TRANSPORTATION PLAN (RTP) AND THE 2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA

WHEREAS, the *2045 Regional Transportation Plan* was adopted by the Transportation Policy Council on April 5, 2019; and

WHEREAS, the *2019-2022 Transportation Improvement Program* for the Houston-Galveston Transportation Management Area was adopted by the Transportation Policy Council on May 25, 2018; and

WHEREAS, the proposed revisions to the *2019-2022 Transportation Improvement Program* are consistent with the *2045 Regional Transportation Plan* and its finding of conformance with the State Implementation Plan for air quality; and

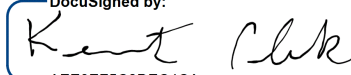
WHEREAS, the proposed revisions to the *2019-2022 Transportation Improvement Program* are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2045 Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2045 REGIONAL TRANSPORTATION PLAN AND THE 2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN THE TABLE OF **MARCH 2020 TPC AMENDMENTS**.

BE IT FURTHER RESOLVED THAT FEDERAL FUNDS AUTHORIZED BY THE TPC FROM THE CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND SURFACE TRANSPORTATION BLOCK GRANT (STBG) PROGRAMS REPRESENT A LIMITING AMOUNT. ANY COST OVERRUNS ON PHASES OF WORK AUTHORIZED BY THE TPC OR COSTS INCURRED ON PHASES OF WORK NOT AUTHORIZED BY THE TPC SHALL BE THE RESPONSIBILITY OF THE PROJECT SPONSOR. IN NO CASE, SHALL FEDERAL PARTICIPATION UNDER THE CMAQ AND STBG PROGRAMS BE INCREASED WITHOUT CONSULTATION AND THE EXPRESS APPROVAL OF THE TPC.

PASSED AND APPROVED this 27th day of March 2020, at a regularly scheduled meeting of the Transportation Policy Council.

APPROVED:

DocuSigned by:

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Hon. Kenneth Clark, Chairman
Transportation Policy Council

ATTEST:



Hon. Tom Reid, Secretary
Transportation Policy Council



Resolution

NO. 2020-18

APPROVING THE AWARD OF TRANSPORTATION DEVELOPMENT CREDITS (TDCs) TO THE PROJECTS IDENTIFIED IN **TABLE 1** AND AUTHORIZING RELATED AMENDMENTS TO THE *2045 REGIONAL TRANSPORTATION PLAN (RTP)*, AND TO THE *2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)* FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA.

WHEREAS, Texas Administrative Code, Title 43 Subchapter H, identifies the purpose, goals, and administrative requirements for the Transportation Development Credit Program in the State of Texas, including the sub-allocation of credits to Metropolitan Planning Organizations (MPOs); and

WHEREAS, the Texas Department of Transportation has documented the current balance of credits allocated to H-GAC, the MPO for the Houston-Galveston Transportation Management Area; and

WHEREAS, Texas Administrative Code, Title 43 §5.106, establishes requirements for the award of transportation development credits by MPOs; and

WHEREAS, the Houston-Galveston Area Council has established a documented process for the evaluation of applications and the award of credits; and

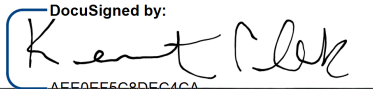
WHEREAS, the Houston-Galveston Area Council is in receipt of requests for credits; and

WHEREAS, the award of credits for these purposes is consistent with the Policy governing the consideration of requests for credits adopted by the Policy Council on September 27, 2013.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL (TPC) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT TRANSPORTATION DEVELOPMENT CREDITS BE MADE AVAILABLE TO THE PROJECT LISTED IN **TABLE 1** IN THE AMOUNT SHOWN, AND THAT THE TRANSPORTATION DIRECTOR IS DIRECTED TO ENTER INTO ANY NECESSARY PROJECT AGREEMENTS.

PASSED AND APPROVED this 27th day of March 2020, at a regularly called meeting of the Transportation Policy Council.

APPROVED:

DocuSigned by:

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Hon. Kenneth Clark, Chairman
Transportation Policy Council

ATTEST:



Hon. Tom Reid, Secretary
Transportation Policy Council

March 2020 TPC Amendments

Table 1. Transportation Development Credit (TDC) Requests							
Agency	MPOID CSJ	Project	Federal Source	Federal Funds	TDC Request	Priority Use Under TDC Policy	Comments
Fort Bend County Public Transportation	11791 N/A	FORT BEND COUNTY PUBLIC TRANSPORTATION PROGRAM: PURCHASE OF SERVICE AND OPERATING: FY 2018	FTA-5310	\$1,223,626	296,100	Support of Federal Transit Funding	FY2018 allocation of Section 5310 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of the operating cap.
Fort Bend County Public Transportation	18609 N/A	BUS: SUPPORT AND FACILITIES, MISC SOFTWARE AND HARDWARE, BUS WRAPS AND SOFTWARE MAINTENANCE: FY 2019	FTA-5307	\$431,515	86,303	Support of Federal Transit Funding	FY2018 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of the operating cap.
Fort Bend County Public Transportation	18610 N/A	BUS: SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2019	FTA-5307	\$712,938	142,588	Support of Federal Transit Funding	FY2018 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of the operating cap.
Fort Bend County Public Transportation	18611 N/A	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2019	FTA-5307	\$1,723,062	344,612	Support of Federal Transit Funding	FY2018 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of

March 2020 TPC Amendments

Table 1. Transportation Development Credit (TDC) Requests							
Agency	MPOID CSJ	Project	Federal Source	Federal Funds	TDC Request	Priority Use Under TDC Policy	Comments
Fort Bend County Public Transportation	18612 N/A	PLANNING EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019	FTA-5307	\$692,987	138,597	Support of Federal Transit Funding	FY2018 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of the operating cap.
Fort Bend County Public Transportation	18613 N/A	OPERATING ASSISTANCE FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019	FTA-5307	\$1,037,686	518,843	Support of Federal Transit Funding	FY2018 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement . Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating, to cover additional operating costs in excess of the operating cap.
Fort Bend County Public Transportation	18333 N/A	BUS SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2020	FTA-5307	\$1,280,896	256,179	Support of Federal Transit Funding	FY2020 allocation of Section 5307 federal funds are authorized under the FAST Act and therefore subject to a cap on the use of federal funds for operating reimbursement. Fort Bend County will use TDC's as match for Capital and Planning and use local funds, generally applied to capital, planning and operating to cover additional operating costs in excess of the operating cap.
			Total:	7,102,710	1,783,222		

H-GAC 2019-2022 TIP and 2045 RTP

March 2020 TPC Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
				STIP?	Funding (M)			Scope	Schedule
					Fed/State	Local			
11791	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) FORT BEND COUNTY PUBLIC TRANSPORTATION P...	T	Yes	<input checked="" type="checkbox"/> \$1.2		296,100 TDCs		<input checked="" type="checkbox"/> Add to TIP.
11810	METRO (HAR)	METRO SERVICE AR... (VA, VA) METROLift ADA Support: FY 2019	T	Yes	<input checked="" type="checkbox"/> \$5.2	\$1.5		<input checked="" type="checkbox"/> Modify.	<input checked="" type="checkbox"/>
11812	METRO (HAR)	METRO SERVICE AR... (VA, VA) RAIL CAPITALIZED MAINTENANCE: FY 2019	T	Yes	<input checked="" type="checkbox"/> \$3.2	\$0.8			FY 2021 to FY 2020.
16363	GULF COAST CENTER (BRA)	LAKE JACKSON/ANG... (VA, VA) CAPITAL EXPENDITURES FOR PUBLIC TRANSPOR...	T	Yes	<input checked="" type="checkbox"/> \$0.5	\$0.1		<input checked="" type="checkbox"/> Modify.	
18000	METRO (HAR)	METRO SERVICE AR... (VA, VA) Bus/Rail Capitalized Maintenance: FY 202...	T	Yes	<input checked="" type="checkbox"/> \$65.4	\$16.4			Add to TIP.
18007	METRO (HAR)	METRO SERVICE AR... (VA, VA) METROLift ADA Support: FY 2021	T	Yes	<input checked="" type="checkbox"/> \$8.2	\$2.1			Add to TIP.
18148	METRO (HAR)	METRO SERVICE AR... (VA, VA) 5310 PROGRAM ADMINISTRATION: FY 2018	T	Yes	<input checked="" type="checkbox"/> \$0.3	-0-			Add to TIP.
18149	METRO (HAR)	METRO SERVICE AR... (VA, VA) RAIL CAPITALIZED MAINTENANCE: FY 2019	T	Yes	<input checked="" type="checkbox"/> \$6.8	\$1.7			Add to TIP.
18237	METRO (HAR)	NORTHWEST TRANSI... (AT 7373 OLD ...,) Northwest Transit Center Improvements: F...	T	Yes	<input checked="" type="checkbox"/> \$9.5	\$2.4			Add to TIP.
18333	FORT BEND COUNTY PUBLIC ... (FOR)	WESTPARK PARK & ... (VA, VA) BUS SUPPORT EQUIPMENT AND FACILITIES, CO...	T	Yes	<input checked="" type="checkbox"/> \$1.3	-0-	256,179 TDCs		Add to TIP.
18602	CITY OF GALVESTON (GAL)	CITY OF GALVESTO... (VA, VA) TRANSIT CAPITAL, OPERATING, PLANNING AND...	T	Yes	<input checked="" type="checkbox"/> \$1.7	\$1.0			Add to TIP.
18609	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) BUS: SUPPORT AND FACILITIES, MISC SOFTWA...	T	Yes	<input checked="" type="checkbox"/> \$0.4	-0-	86,303 TDCs		Add to TIP.
18610	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) BUS: SUPPORT EQUIPMENT AND FACILITIES, C...	T	Yes	<input checked="" type="checkbox"/> \$0.7	-0-	142,588 TDCs		Add to TIP.
18611	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) OTHER CAPITAL ITEMS (BUS), CAPITAL PURCH...	T	Yes	<input checked="" type="checkbox"/> \$1.7	-0-	344,612 TDCs		Add to TIP.
18612	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) PLANNING EXPENDITURES FOR FORT BEND COUN...	T	Yes	<input checked="" type="checkbox"/> \$0.7	-0-	138,597 TDCs		Add to TIP.
18613	FORT BEND COUNTY PUBLIC ... (FOR)	FORT BEND COUNTY (VA, VA) OPERATING ASSISTANCE FOR FORT BEND COUNT...	T	Yes	<input checked="" type="checkbox"/> \$1.0	-0-	518,843 TDCs		Add to TIP.

H-GAC 2019-2022 TIP and 2045 RTP

March 2020 TPC Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications						
				STIP?	Funding (M)			Scope	Schedule	
					Fed/State	Local				
18643	METRO (HAR)	METRO SERVICE AR... (VA, VA) Ride with H.E.A.R.T. Transit Services	T	Yes	<input checked="" type="checkbox"/>	\$0.3	\$0.3			Add to TIP.
18644	METRO (HAR)	METRO SERVICE AR... (VA, VA) Ride with H.E.A.R.T. Vehicle Acquisition	T	Yes	<input checked="" type="checkbox"/>	\$0.1	\$0.0			Add to TIP.
18645	METRO (HAR)	METRO SERVICE AR... (VA, VA) Bus Monitoring Equipment to Deter Assaul...	T	Yes	<input checked="" type="checkbox"/>	\$9.5	\$2.4			Add to TIP.
11754	METRO (HAR)	METR (VA, VA) Bus/Rail Capitalized Maintenance: FY 201	T	No	<input checked="" type="checkbox"/>	\$11.8	\$3.0			FY 2021 to FY 2020.

**HOUSTON-GALVESTON MPO
2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM**

March 2020 TPC Amendments

Projects Affected (MPOID (CS)):

11791 (NA)	11810 (NA)	11812 (NA)	16363 (NA)
18000 (NA)	18007 (NA)	18148 (NA)	18149 (NA)
18237 (NA)	18333 (NA)	18602 (NA)	18609 (NA)
18610 (NA)	18611 (NA)	18612 (NA)	18613 (NA)
18643 (NA)	18644 (NA)	18645 (NA)	11754 (NA)

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	20	2	2
Notes:			

Financial Constraint Statement:

This amendment is consistent with fiscal constraint requirements.

Air Quality Conformity Statement:

Projects covered by this amendment are included in the 2045 RTP and the resulting air quality conformity analysis or are exempt from regional emissions analysis.

Attachments:

1. Summary of Proposed Changes
 2. Detailed Project Listing
-

Approved By:



Alan Clark
MPO Director
Houston-Galveston Area Council

3/27/2020
Date

Andrew Mao, P.E.
Director of Advanced Planning
TxDOT, Houston District

3/27/2020
Date

Honorable Tom Reid
Secretary
Transportation Policy Council

3/27/2020
Date

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 11791/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,657,970
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11791	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	FORT BEND COUNTY PUBLIC TRANSPORTATION PROGRAM: PURCHASE OF SERVICE AND					MTP REFERENCE:	
DESCRIPTION:	OPERATING: FY 2018						

REMARKS:

Project History: Amendment #MAR-2020 - 3/27/20 - Program the FTA Section 5310 FY 2018 apportionment in FY 2020 per the Metro split letter dated 1/23/2020.

Total Project Cost Information:		Authorized Funding by Category/Share:						
Preliminary Engineering:	---	Cost of Approved Phases: \$1,657,970	Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:	---		Sec. 5310:	\$1,223,626	---	---	\$434,344	---
Construction:	\$1,657,970		Funding by Share:	\$1,223,626	---	---	\$434,344	---
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,657,970							

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 11810/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$10,287,335
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11810	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP						MTP REFERENCE:	
DESCRIPTION:	METROLIFT ADA SUPPORT: FY 2019						
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Advance from FY 2021 to FY 2020 with increased funding and modified description.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$10,287,335						
Construction Engineering:	---						
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$10,287,335						

Cost of Approved Phases:	Federal	State	Regional	Local	Local Contribution	Funding By Category
Sec. 5307:	\$8,229,868	---	---	\$2,057,467	---	\$10,287,335
Funding by Share:	\$8,229,868	---	---	\$2,057,467	---	\$10,287,335

OLD VERSION**MPOID/CSJ: 11810/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$3,599,572
STREET:	METRO SERVICE AREA					REV DATE: 07/2018	
LIMITS FROM:	VA					MPO PROJECT ID: 11810	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP						MTP REFERENCE:	
DESCRIPTION:	METROLIFT ADA SUPPORT: FY 2021 APPORTIONMENT						
REMARKS:							

Project History:

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$3,599,572						
Construction Engineering:	---						
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$3,599,572						

Cost of Approved Phases:	Federal	State	Regional	Local	Local Contribution	Funding By Category
Sec. 5307:	\$3,059,636	---	---	\$539,936	---	\$3,599,572
Funding by Share:	\$3,059,636	---	---	\$539,936	---	\$3,599,572

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 11812/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$8,527,728
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 11812	
LIMITS TO:	VA					FUNDING CATEGORY: 5337	
TIP						MTP REFERENCE:	
DESCRIPTION:	RAIL CAPITALIZED MAINTENANCE: FY 2019						
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Increase FTA Section 5337 funds (90%) and advance from FY 2021 to FY 2020.

Total Project Cost Information:		Cost of Approved Phases: \$8,527,728	Authorized Funding by Category/Share:					Local Contribution	Funding By Category						
Preliminary Engineering:	---		Federal	State	Regional	Local									
Right Of Way:	---		Sec. 5337:	\$6,822,182	---	---	\$1,705,546	---	\$8,527,728						
Construction:	\$8,527,728		Funding by Share:							\$6,822,182	---	---	\$1,705,546	---	\$8,527,728
Construction Engineering:	---														
Contingencies:	---														
Indirects:	---														
Bond Financing:	---														
Total Project Cost:	\$8,527,728														

OLD VERSION**MPOID/CSJ: 11812/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$4,500,000
STREET:	METRO SERVICE AREA					REV DATE: 07/2018	
LIMITS FROM:	VA					MPO PROJECT ID: 11812	
LIMITS TO:	VA					FUNDING CATEGORY: 5337	
TIP						MTP REFERENCE:	
DESCRIPTION:	RAIL CAPITALIZED MAINTENANCE: FY 2021						
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases: \$4,500,000	Authorized Funding by Category/Share:					Funding By Category
			Local Contribution					
Preliminary Engineering:	---			Federal	State	Regional	Local	
Right Of Way:	---		Sec. 5337:	\$3,600,000	---	---	\$900,000	---
Construction:	\$4,500,000		Funding by Share:					
Construction Engineering:	---			\$3,600,000	---	---	\$900,000	---
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$4,500,000							

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PROPOSED VERSION**MPOID/CSJ: 16363/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA		VA	T	LAKE JACKSON	GULF COAST CENTER	\$1,532,059
STREET:	LAKE JACKSON/ANGLETON UZA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 16363	
LIMITS TO:	VA					FUNDING CATEGORY: 5,5307	
TIP	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION IN LAKE JACKSON/ANGLETON &					MTP REFERENCE:	
DESCRIPTION:	CONSTRUCTION OF TRANSIT OPERATIONS AND MAINTENANCE FACILITY: FY 2019						

REMARKS:

Project History: Amendment #MAY-2020 - 3/27/20 - Reprogram \$480,323, unspent CMAQ balance, from 16130/0912-73-187/TX-95-X081-001, Kemah Multimodal Terminal Preliminary Engineering into subject grant which has been opened. Update project description.
 *** Amendment #SEP-2019 - 9/27/19 - Program the Lake Jackson/Angleton FY 2019 Section 5307 Transit Capital apportionment in FY 2020. 186,331 TDCs will be programmed in lieu of matching funds.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						
Preliminary Engineering:	---			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:	---		5-CMAQ:	\$480,323	---	---	\$120,081	---	\$600,404
Construction:	\$1,532,059		Sec. 5307:	\$931,655	---	---	---	---	\$931,655
Construction Engineering:	---		Funding by Share:						
Contingencies:	---			\$1,411,978	---	---	\$120,081	---	\$1,532,059
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$1,532,059								

OLD VERSION**MPOID/CSJ: 16363/NA****FY 2022**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	BRAZORIA		VA	T	LAKE JACKSON	GULF COAST CENTER	\$931,655
STREET:	LAKE JACKSON/ANGLETON					REV DATE: 11/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 16363	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	CAPITAL EXPENDITURES FOR PUBLIC TRANSPORTATION IN LAKE JACKSON/ANGLETON: FY 2019					MTP REFERENCE:	
DESCRIPTION:							

REMARKS:

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$931,655		Sec. 5307:	\$931,655	---	---	---	\$931,655
Construction Engineering:	---		Funding by Share:	\$931,655	---	---	---	\$931,655
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$931,655							

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PROPOSED VERSION**MPOID/CSJ: 18000/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18000	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2021 APPORTIONMENT					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5307 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						
Preliminary Engineering:	---	Cost of Approved Phases: \$81,786,630	Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:	---		Sec. 5307:					
Construction:	\$81,786,630		\$65,429,304	---	---	\$16,357,326	---	\$81,786,630
Construction Engineering:	---		Funding by Share:					
Contingencies:	---		\$65,429,304	---	---	\$16,357,326	---	\$81,786,630
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$81,786,630							

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18007/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$10,287,335
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18007	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	METROLIFT ADA SUPPORT: FY 2021					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5307 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---	Federal		State	Regional	Local	Funding
Right Of Way:	---					Contribution	By Category
Construction:	\$10,287,335	Sec. 5307:		\$8,229,868	---	\$2,057,467	\$10,287,335
Construction Engineering:	---	Funding by Share:		\$8,229,868	---	\$2,057,467	\$10,287,335
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$10,287,335						

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18148/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$329,751
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18148	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	5310 PROGRAM ADMINISTRATION: FY 2018					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5310 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	---							By Category
Right Of Way:	---							
Construction:	\$329,751	Sec. 5310:	Federal	State	Regional	Local	Local Contribution	\$329,751
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$329,751	Funding by Share:	\$329,751	---	---	---	---	\$329,751

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 18149/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$8,527,728
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18149	
LIMITS TO:	VA					FUNDING CATEGORY: 5337	
TIP	RAIL CAPITALIZED MAINTENANCE: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5337 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---	Federal		State	Regional	Local	Funding
Right Of Way:	---	Sec. 5337:				Contribution	By Category
Construction:	\$8,527,728	\$6,822,182		---	---	\$1,705,546	\$8,527,728
Construction Engineering:	---	Funding by Share:					
Contingencies:	---	\$6,822,182		---	---	\$1,705,546	\$8,527,728
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$8,527,728						

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18237/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		TC	T	HOUSTON	METRO	\$11,929,677
STREET:	NORTHWEST TRANSIT CENTER					REV DATE: 05/2020	
LIMITS FROM:	AT 7373 OLD KATY RD					MPO PROJECT ID: 18237	
LIMITS TO:						FUNDING CATEGORY: 5339	
TIP	NORTHWEST TRANSIT CENTER IMPROVEMENTS: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA 5339 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						
Preliminary Engineering:	---	Cost of Approved Phases: \$11,929,677	Sec. 5339:	Federal \$9,543,741	State ---	Regional ---	Local \$2,385,936	Local Contribution ---
Right Of Way:	---							
Construction:	\$11,929,677							
Construction Engineering:	---		Funding by Share:	\$9,543,741	---	---	\$2,385,936	---
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$11,929,677							

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 18333/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,280,896
STREET:	WESTPARK PARK & RIDE					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18333	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	BUS SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2020					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with 256,179 TDCs as local match.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	---							By Category
Right Of Way:	---							
Construction:	\$1,280,896	Sec. 5307:	Federal	State	Regional	Local	Local Contribution	\$1,280,896
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,280,896	Funding by Share:	\$1,280,896	---	---	---	---	\$1,280,896

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 18602/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	GALVESTON		VA	T	GALVESTON	CITY OF GALVESTON	\$2,690,622
STREET:	CITY OF GALVESTON					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18602	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	TRANSIT CAPITAL, OPERATING, PLANNING AND ADMINISTRATION: FY 2020						MTP REFERENCE:
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program the City of Galveston's FTA Section 5307 Program of Projects in FY 2020.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	---							By Category
Right Of Way:	---							
Construction:	\$2,690,622	Sec. 5307:	Federal	State	Regional	Local	Local Contribution	
Construction Engineering:	---		\$1,652,442	---	---	\$1,038,180	---	\$2,690,622
Contingencies:	---	Funding by Share:	\$1,652,442	---	---	\$1,038,180	---	\$2,690,622
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$2,690,622							

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 18609/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$431,515
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18609	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	BUS: SUPPORT AND FACILITIES, MISC SOFTWARE AND HARDWARE, BUS WRAPS AND SOFTWARE					MTP REFERENCE:	
DESCRIPTION:	MAINTENANCE: FY 2019						

REMARKS:

Project History: Amendment #MAR-2020 - 3/27/20 - Program FY 2019 FTA-5307 apportionment in FY 2020 with 86,303 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases: \$431,515	Authorized Funding by Category/Share:						
Preliminary Engineering:	---			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:	---		Sec. 5307:	\$431,515	---	---	---	---	\$431,515
Construction:	\$431,515								
Construction Engineering:	---		Funding by Share:	\$431,515	---	---	---	---	\$431,515
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$431,515								

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 18610/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$712,938
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18610	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	BUS: SUPPORT EQUIPMENT AND FACILITIES, CONSTRUCTION FOR WESTPARK PARK&RIDE: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program FY 2019 FTA-5307 allocation in FY 2020 of the TIP with 142,588 TDCs as local match.

Total Project Cost Information:		Cost of Approved Phases: \$712,938	Authorized Funding by Category/Share:						
Preliminary Engineering:	---			Federal	State	Regional	Local	Local Contribution	Funding By Category
Right Of Way:	---		Sec. 5307:	\$712,938	---	---	---	---	\$712,938
Construction:	\$712,938		Funding by Share:						
Construction Engineering:	---			\$712,938	---	---	---	---	\$712,938
Contingencies:	---								
Indirects:	---								
Bond Financing:	---								
Total Project Cost:	\$712,938								

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18611/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$1,723,062
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18611	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	OTHER CAPITAL ITEMS (BUS), CAPITAL PURCHASE OF SERVICE: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 344,612 TDCs as local match.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	---							By Category
Right Of Way:	---							
Construction:	\$1,723,062	Sec. 5307:	Federal	State	Regional	Local	Local Contribution	\$1,723,062
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$1,723,062	Funding by Share:	\$1,723,062	---	---	---	---	\$1,723,062

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18612/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$692,987
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18612	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	PLANNING EXPENDITURES FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 138,597 TDCs as local match.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	---	Cost of Approved Phases: \$692,987	Sec. 5307:	Federal	State	Regional	Local	By Category
Right Of Way:	---			\$692,987	---	---	---	\$692,987
Construction:	\$692,987		Funding by Share:	\$692,987	---	---	---	\$692,987
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$692,987							

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18613/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND		VA	T	NONE	FORT BEND COUNTY PUBLIC TRANSPORTATION	\$5,085,929
STREET:	FORT BEND COUNTY					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18613	
LIMITS TO:	VA					FUNDING CATEGORY: 5307	
TIP	OPERATING ASSISTANCE FOR FORT BEND COUNTY PUBLIC TRANSPORTATION: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2021 with 518,843 TDCs as local match.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---	Federal		State	Regional	Local	Funding
Right Of Way:	---					Contribution	By Category
Construction:	\$5,085,929	Sec. 5307:		\$1,037,686	---	\$4,048,243	\$5,085,929
Construction Engineering:	---	Funding by Share:		\$1,037,686	---	\$4,048,243	\$5,085,929
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$5,085,929						

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18643/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$557,300
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18643	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	RIDE WITH H.E.A.R.T. TRANSIT SERVICES					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5310 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding By Category
Preliminary Engineering:	---	Cost of Approved Phases: \$557,300	Sec. 5310:	Federal \$278,650	State ---	Regional ---	Local \$278,650	Local Contribution ---
Right Of Way:	---							
Construction:	\$557,300							
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---	Total Project Cost: \$557,300	Funding by Share:	\$278,650	---	---	\$278,650	---
Bond Financing:	---							

OLD VERSION

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PROPOSED VERSION**MPOID/CSJ: 18644/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$65,425
STREET:	METRO SERVICE AREA					REV DATE: 05/2020	
LIMITS FROM:	VA					MPO PROJECT ID: 18644	
LIMITS TO:	VA					FUNDING CATEGORY: 5310	
TIP	RIDE WITH H.E.A.R.T. VEHICLE ACQUISITION					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5310 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding By Category
Preliminary Engineering:	---							
Right Of Way:	---							
Construction:	\$65,425	Sec. 5310:	Federal	State	Regional	Local	Local Contribution	\$65,425
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$65,425	Funding by Share:	\$52,340	---	---	\$13,085	---	\$65,425

OLD VERSION

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MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 18645/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$200,000

STREET: METRO SERVICE AREA
 LIMITS FROM: VA
 LIMITS TO: VA
 TIP: BUS MONITORING EQUIPMENT TO DETER ASSAULTS ON OPERATORS
 DESCRIPTION:
 REMARKS:

REV DATE: 05/2020
 MPO PROJECT ID: 18645
 FUNDING CATEGORY: 5312
 MTP REFERENCE:

Project History: Amendment #MAR-2020 - 3/27/20 - Program in FY 2020 with FTA Section 5312 funding.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding By Category
Preliminary Engineering:	---	Cost of Approved Phases: \$200,000	Sec. 5312:	Federal	State	Regional	Local Contribution	
Right Of Way:	---			\$160,000	---	---	\$40,000	\$200,000
Construction:	\$200,000		Funding by Share:	\$160,000	---	---	\$40,000	\$200,000
Construction Engineering:	---							
Contingencies:	---							
Indirects:	---							
Bond Financing:	---							
Total Project Cost:	\$200,000							

OLD VERSION

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 11754/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630
STREET:	METRO SERVICE AREA					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	11754
LIMITS TO:	VA					FUNDING CATEGORY:	5307
TIP						MTP REFERENCE:	
DESCRIPTION:	BUS/RAIL CAPITALIZED MAINTENANCE: FY 2019 APPORTIONMENT						
REMARKS:	Project History: Amendment #MAR-2020A - 3/27/20 - Increase FTA Section 5307 funding (22%), modify description and advance from FY 2021 to FY 2020.						
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	---			Federal	State	Regional	Local
Right Of Way:	---						Contribution
Construction:	\$81,786,630	\$81,786,630	Sec. 5307:	\$65,429,304	---	---	\$16,357,326
Construction Engineering:	---		Funding by Share:	\$65,429,304	---	---	\$16,357,326
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$81,786,630						

OLD VERSION**MPOID/CSJ: 11754/NA****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$81,786,630
STREET:	METRO SERVICE AREA					REV DATE:	
LIMITS FROM:	VA					MPO PROJECT ID:	11754
LIMITS TO:	VA					FUNDING CATEGORY:	5307
TIP						MTP REFERENCE:	
DESCRIPTION:	BUS CAPITALIZATION PREVENTATIVE MAINTENANCE: FY 2021						
REMARKS:	Project History:						
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	---			Federal	State	Regional	Local
Right Of Way:	---						Contribution
Construction:	\$67,000,000	\$67,000,000	Sec. 5307:	\$53,400,000	---	---	\$13,400,000
Construction Engineering:	---		Funding by Share:	\$53,600,000	---	---	\$13,400,000
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$67,000,000						

AMENDMENTS NOT REQUIRING STIP REVISION

(INFORMATION ONLY)

H-GAC 2019-2022 TIP and 2045 RTP
March 2020 Administrative Amendments

MPOID/CSJ	Sponsor/County	Project	Proj Type	Proposed Modifications					
				STIP?	Funding (M)		Scope	Schedule	
					Fed/State	Local			
501 0523-08-007	TXDOT HOUSTON DISTRICT (MON)	FM 1488 (WALLER C/L, FM 1774) RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES	R	No	<input checked="" type="checkbox"/>	-0-	Federal to State.		
5055 0912-00-580	CITY OF WALLER (WAL)	1) FARR ST; 2) W... (1) WALLER ST..., 1) S OF TAYL...) SIDEWALK AND ADA RAMP CONSTRUCTION	O	No			<input checked="" type="checkbox"/> Limits only.		
11735 N/A	METRO (HAR)	POST OAK RD N (IH 10 EB FRO..., MEMORIAL DR) DIAMOND BUS LANES CONSTRUCTION WITH BICY...	T	No	<input checked="" type="checkbox"/>	\$1.2	\$0.3		
15264 N/A	METRO (HAR)	METRO SERVICE AR... (VA, VA) Universal Accessibility: FY 2018	T	No	<input checked="" type="checkbox"/>		(\$21.3) Correction.	<input checked="" type="checkbox"/> Modify.	
15265 N/A	METRO (HAR)	METRO SERVICE AR... (VA, VA) UNIVERSAL/BUS STOP ACCESSIBILITY: FY 201	T	No	<input checked="" type="checkbox"/>		(\$0.4) Correction.		
16315 0523-04-017	TXDOT HOUSTON DISTRICT (WAL)	FM 1488 (W OF JOSEPH ..., MONTGOMERY C...) RECONSTRUCT AND WIDEN FROM 2-LANE TO 4-L	R	No	<input checked="" type="checkbox"/>		Federal to State.		
16324 0508-01-345	TXDOT HOUSTON DISTRICT (HAR)	IH 10 (SPUR 330, THOMPSON RD) CONSTRUCT EAST BOUND ENTRANCE RAMP	O	No	<input checked="" type="checkbox"/>		Federal to State.		
18503 0912-72-574	TXDOT HOUSTON DISTRICT (HAR)	SL 8 (W OF HARDY T..., E OF ALDINE ...) RESTRIPE TO WIDEN FROM 6 TO 8 MAIN LANES	R	No	<input checked="" type="checkbox"/>		Federal to State.		
17044 0192-01-099	TXDOT HOUSTON DISTRICT (FOR)	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE SH 6 (FBCPT TO BRAZORIA C/L)	O	Yes	<input checked="" type="checkbox"/>	(\$3.4)		<input checked="" type="checkbox"/> Split out 18646.	
18646 0192-02-053	TXDOT HOUSTON DISTRICT (BRA)	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE SH 6 (FORT BEND C/L TO SH 288)	O	Yes	<input checked="" type="checkbox"/>	\$3.4		<input checked="" type="checkbox"/> Split from 17044.	Add to TIP.

**HOUSTON-GALVESTON MPO
2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM**

March 2020 Administrative Modifications

Projects Affected (MPOID (CSJ)):

501 (0523-08-007)	5055 (0912-00-580)	11735 (NA)	15265 (NA)
15264 (NA)	16315 (0523-04-017)	16324 (0508-01-345)	18503 (0912-72-574)
17044 (0192-01-099)	18646 (0192-02-053)		

Summary of Modifications:

Modification Type:	Funding	Scope	Schedule
Affected Projects:	9	4	-
*Notes:			

Financial Constraint Statement:

This amendment is consistent with fiscal constraint requirements.

Air Quality Conformity Statement:

Projects covered by this amendment are included in the 2045 RTP and the resulting air quality conformity analysis or are exempt from regional emissions analysis.

Attachments:

1. Summary of Proposed Changes
 2. Detailed Project Listing
-

Approved By:

DocuSigned by:

78A4E8155E2C4EF...
Alan Clark
MPO Director
Houston-Galveston Area Council

3/30/2020

Date

DocuSigned by:

3538AB4215314DF...
Andrew Mao, P.E.
Director of Advanced Planning
TxDOT, Houston District

3/23/2020

Date

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 501/0523-08-007****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	MONTGOMERY	0523-08-007	FM	C	MAGNOLIA	TXDOT HOUSTON DISTRICT	\$26,900,000
STREET:	FM 1488					REV DATE: 02/2020	
LIMITS FROM:	WALLER C/L					MPO PROJECT ID: 501	
LIMITS TO:	FM 1774					FUNDING CATEGORY: 2	
TIP	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History: Amendment #MAR-2020A - 3/27/20 - Convert all federal funds to state funds. There is no change in programmed amount. *** Amendment #JAN-2020 - 1/24/20 - Program in FY 2020 of the TIP with Cat-2 (Metropolitan and Urban Area Corridor) funding and updated scope of work.							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$1,318,100			Federal	State	Regional	Local
Right Of Way:	\$14,718,000			2-METRO-TMA:	---	\$26,900,000	---
Construction:	\$26,900,000	\$26,900,000					
Construction Engineering:	\$1,076,000			Funding by Share:	---	\$26,900,000	---
Contingencies:	\$2,690,000						
Indirects:	\$1,366,520						
Bond Financing:	---						
Total Project Cost:	\$48,068,620						

OLD VERSION**MPOID/CSJ: 501/0523-08-007****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	MONTGOMERY	0523-08-007	FM	C	MAGNOLIA	TXDOT HOUSTON DISTRICT	\$26,900,000
STREET:	FM 1488					REV DATE: 02/2020	
LIMITS FROM:	WALLER C/L					MPO PROJECT ID: 501	
LIMITS TO:	FM 1774					FUNDING CATEGORY: 2	
TIP	RECONSTRUCT AND WIDEN FROM 2 TO 4 LANES DIVIDED					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History:							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$1,318,100			Federal	State	Regional	Local
Right Of Way:	\$14,718,000			2-METRO-TMA:	\$21,520,000	\$5,380,000	---
Construction:	\$26,900,000	\$26,900,000					
Construction Engineering:	\$1,076,000			Funding by Share:	\$21,520,000	\$3,380,000	---
Contingencies:	\$2,690,000						
Indirects:	\$1,366,520						
Bond Financing:	---						
Total Project Cost:	\$48,068,620						

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 5055/0912-00-580****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	WALLER	0912-00-580	CS	C,E	WALLER	CITY OF WALLER	\$1,383,770
STREET:	1) FARR ST; 2) WALLER ST					REV DATE: 07/2018	
LIMITS FROM:	1) WALLER ST; 2) FM 362					MPO PROJECT ID: 5055	
LIMITS TO:	1) S OF TAYLOR ST; 2) FARR ST					FUNDING CATEGORY: 9	
TIP	SIDEWALK AND ADA RAMP CONSTRUCTION					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020A - 3/27/20 - Modify limits. *** Amendment #MAR-2018A - 3/23/18 - Modify limits and Highway. Correct Local match amount. TXDOT selection approved by Texas Transportation Commission MO 115076 on 10/26/17. 2017 TASA state-selectd. Commission Approved. *** Amendment #DEC-2017 - 12/15/17 - Program Transportation Alternatives Set-Aside Program (TASA) projects in the TIP. \$71,328 of the local match is in-kind contribution from the local government.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
				Federal	State	Regional	Local	
Preliminary Engineering:	\$122,685		9-TASA:	\$1,107,016	\$171,188	---	\$105,566	\$1,383,770
Right Of Way:	---							
Construction:	\$1,243,966	\$1,383,770						
Construction Engineering:	\$17,119		Funding by Share:	\$1,107,016	\$171,188	---	\$105,566	\$1,383,770
Contingencies:	\$14,578							
Indirects:	\$63,558							
Bond Financing:	---							
Total Project Cost:	\$1,461,906							

OLD VERSION**MPOID/CSJ: 5055/0912-00-580****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	WALLER	0912-00-580	CS	C,E	WALLER	CITY OF WALLER	\$1,383,770
STREET:	CS 1) FARR ST; 2) WALLER ST					REV DATE: 07/2018	
LIMITS FROM:	1) CHERRY ST; 2) FM 362					MPO PROJECT ID: 5055	
LIMITS TO:	1) BRAZEAL ST; 2) FARR ST					FUNDING CATEGORY: 9	
TIP	SIDEWALK AND ADA RAMP CONSTRUCTION					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
				Federal	State	Regional	Local	
Preliminary Engineering:	\$122,685		9-TASA:	\$1,107,016	\$171,188	---	\$105,566	\$1,383,770
Right Of Way:	---							
Construction:	\$1,243,966	\$1,383,770						
Construction Engineering:	\$17,119		Funding by Share:	\$1,107,016	\$171,188	---	\$105,566	\$1,383,770
Contingencies:	\$14,578							
Indirects:	\$63,558							
Bond Financing:	---							
Total Project Cost:	\$1,461,906							

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: I1735/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		CS	T	HOUSTON	METRO	\$7,252,869
STREET:	POST OAK RD N					REV DATE: 11/2019	
LIMITS FROM:	IH 10 EB FRONTAGE ROAD					MPO PROJECT ID: I1735	
LIMITS TO:	MEMORIAL DR					FUNDING CATEGORY: 5307,5339	
TIP	DIAMOND BUS LANES CONSTRUCTION WITH BICYCLE AND PEDESTRIAN INFRASTRUCTURE					MTP REFERENCE:	
DESCRIPTION:	ENHANCEMENTS						

REMARKS:

Project History: Amendment #MAR-2020A - 3/27/20 - Add \$1.2M FTA Section 5339 funding. ***
 Amendment #SEP-2019A - 9/27/19 - Delay to FY 2020. *** Amendment
 #MAY-2018 - 5/18/18 - Program in the 2017-2020 TIP. *** Amendment #5 -
 10/28/16 - Add to the RTP.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---	Federal		State		Local	Funding
Right Of Way:	---	\$4,602,295		---		Contribution	By Category
Construction:	\$7,252,869	Sec. 5307:		---		---	---
Construction Engineering:	---	Sec. 5339:		---		---	---
Contingencies:	---	\$1,200,000		---		---	---
Indirects:	---	---		---		---	---
Bond Financing:	---	---		---		---	---
Total Project Cost:	\$7,252,869	Funding by Share:		\$5,802,295		\$1,450,574	\$7,252,869

OLD VERSION**MPOID/CSJ: I1735/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		CS	T	HOUSTON	METRO	\$5,752,869
STREET:	POST OAK RD N					REV DATE: 11/2019	
LIMITS FROM:	IH 10 EB FRONTAGE ROAD					MPO PROJECT ID: I1735	
LIMITS TO:	MEMORIAL DR					FUNDING CATEGORY: 5307	
TIP	DIAMOND BUS LANES CONSTRUCTION WITH BICYCLE AND PEDESTRIAN INFRASTRUCTURE					MTP REFERENCE:	
DESCRIPTION:	ENHANCEMENTS						

REMARKS:

Project History: Amendment #SEP-2019A - 9/27/19 - Delay to FY 2020. *** Amendment
 #MAY-2018 - 5/25/18 - Programmed in the 2017-2020 TIP. *** Amendment #5 -
 10/28/16 - Add to the RTP.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---	Federal		State		Local	Funding
Right Of Way:	---	\$4,602,295		---		Contribution	By Category
Construction:	\$5,752,869	Sec. 5307:		---		---	---
Construction Engineering:	---	---		---		---	---
Contingencies:	---	---		---		---	---
Indirects:	---	---		---		---	---
Bond Financing:	---	---		---		---	---
Total Project Cost:	\$5,752,869	Funding by Share:		\$4,602,295		\$1,150,574	\$5,752,869

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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PROPOSED VERSION**MPOID/CSJ: 15264/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$11,829,749
STREET:	METRO SERVICE AREA					REV DATE: 08/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 15264	
LIMITS TO:	VA					FUNDING CATEGORY: 5339	
TIP						MTP REFERENCE:	
DESCRIPTION:	UNIVERSAL ACCESSIBILITY: FY 2018						
REMARKS:							

Project History: Amendment #MAR-2020A - 3/27/20 - Modify description and correct error in Local funding from \$23,656,950 to \$2,365,950. *** Amendment #SEP-2019A - 9/27/19 - Delay to FY 2020. *** Amendment #APR-2019 - 4/05/19 - Advance to FY 2019, add \$9,463,799 of FTA Section 5339 funding and increase Local funds from \$1,000,000 to \$23,656,950.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$11,829,749	Sec. 5339:	Federal	State	Regional	Local	Funding By Category
Construction Engineering:	---		\$9,463,799	---	---	\$2,365,950	\$11,829,749
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$11,829,749	Funding by Share:	\$9,463,799	---	---	\$2,365,950	\$11,829,749

OLD VERSION**MPOID/CSJ: 15264/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$33,120,749
STREET:	METRO SERVICE AREA					REV DATE: 08/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 15264	
LIMITS TO:	VA					FUNDING CATEGORY: 5339	
TIP	ADA BUS STOP ACCESSIBILITY: FY 2018					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #APR-2019 - 4/05/19 - Program the Houston Urbanized Area's FY 18 FTA Sections 5307, 5339 and 5337 Program of Projects into the TIP.

Total Project Cost Information:		Authorized Funding by Category/Share:					
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$33,120,749	Sec. 5339:	Federal	State	Regional	Local	Funding By Category
Construction Engineering:	---		\$9,463,799	---	---	\$23,656,950	\$33,120,749
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$33,120,749	Funding by Share:	\$9,463,799	---	---	\$23,656,950	\$33,120,749

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 15265/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$3,000,000
STREET:	METRO SERVICE AREA					REV DATE: 11/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 15265	
LIMITS TO:	VA					FUNDING CATEGORY: 5339	
TIP	UNIVERSAL/BUS STOP ACCESSIBILITY: FY 2017					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History: Amendment #MAR-2020A - 3/27/20 - Modify description and correct Local funding amount. *** Amendment #SEP-2019A - 9/27/19 - Delay to FY 2020.							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$3,000,000	\$3,000,000	Sec. 5339:	Federal \$2,400,000	State ---	Regional ---	Local \$600,000
Construction Engineering:	---						
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$3,000,000		Funding by Share:	\$2,400,000	---	---	\$600,000
							\$3,000,000

OLD VERSION**MPOID/CSJ: 15265/NA****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS		VA	T	HOUSTON	METRO	\$3,400,000
STREET:	METRO SERVICE AREA					REV DATE: 11/2019	
LIMITS FROM:	VA					MPO PROJECT ID: 15265	
LIMITS TO:	VA					FUNDING CATEGORY: 3,5339	
TIP	UNIVERSAL/BUS STOP ACCESSIBILITY: FY 2019					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History: Amendment #SEP-2019A - 9/27/19 - Delay to FY 2020.							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	---						
Right Of Way:	---						
Construction:	\$3,400,000	\$3,400,000	LOCAL TRANSIT:	Federal ---	State ---	Regional ---	Local \$1,000,000
Construction Engineering:	---		Sec. 5339:	\$2,400,000	---	---	---
Contingencies:	---						
Indirects:	---						
Bond Financing:	---						
Total Project Cost:	\$3,400,000		Funding by Share:	\$2,400,000	---	---	\$1,000,000
							\$3,400,000

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 16315/0523-04-017****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	WALLER	0523-04-017	FM	C	NONE	TXDOT HOUSTON DISTRICT	\$2,000,000
STREET:	FM 1488					REV DATE: 02/2020	
LIMITS FROM:	W OF JOSEPH RD					MPO PROJECT ID: 16315	
LIMITS TO:	MONTGOMERY C/L					FUNDING CATEGORY: 2	
TIP	RECONSTRUCT AND WIDEN FROM 2-LANE TO 4-LANE DIVIDED					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History: Amendment #MAR-2020A - 3/27/20 - Convert all federal funds to state funds. There is no change in programmed amount. *** Amendment #JAN-2020 - 1/24/20 - Program in FY 2020 of the TIP with Cat-2 (Metropolitan and Urban Area Corridor) funding and updated scope of work.							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$98,000			Federal	State	Regional	Local
Right Of Way:	\$195,000						Contribution
Construction:	\$2,000,000	\$2,000,000	2-METRO-TMA:	---	\$2,000,000	---	---
Construction Engineering:	\$120,000		Funding by Share:	---	\$2,000,000	---	---
Contingencies:	\$200,000						
Indirects:	\$101,600						
Bond Financing:	---						
Total Project Cost:	\$2,714,600						

OLD VERSION**MPOID/CSJ: 16315/0523-04-017****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	WALLER	0523-04-017	FM	C	NONE	TXDOT HOUSTON DISTRICT	\$2,000,000
STREET:	FM 1488					REV DATE: 02/2020	
LIMITS FROM:	W OF JOSEPH RD					MPO PROJECT ID: 16315	
LIMITS TO:	MONTGOMERY C/L					FUNDING CATEGORY: 2	
TIP	RECONSTRUCT AND WIDEN FROM 2-LANE TO 4-LANE DIVIDED					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History:							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$98,000			Federal	State	Regional	Local
Right Of Way:	\$195,000						Contribution
Construction:	\$2,000,000	\$2,000,000	2-METRO-TMA:	\$1,600,000	\$400,000	---	---
Construction Engineering:	\$120,000		Funding by Share:	\$1,600,000	\$400,000	---	---
Contingencies:	\$200,000						
Indirects:	\$101,600						
Bond Financing:	---						
Total Project Cost:	\$2,714,600						

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2045 REGIONAL TRANSPORTATION PLAN
MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 16324/0508-01-345****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0508-01-345	IH 10	C	BAYTOWN	TXDOT HOUSTON DISTRICT	\$8,244,000
STREET:	IH 10 E					REV DATE: 02/2020	
LIMITS FROM:	SPUR 330					MPO PROJECT ID: 16324	
LIMITS TO:	THOMPSON RD					FUNDING CATEGORY: II	
TIP	CONSTRUCT EAST BOUND ENTRANCE RAMP					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History: Amendment #MAR-2020A - 3/27/20 - Convert all federal funds to state funds. There is no change in programmed amount. *** Amendment #JAN-2020 - 1/24/20 - Program in FY 2020 with Cat-II District Discretionary funding. *** Amendment #OCT-2017 - 10/27/17 - Add Develop Authority project to the RTP.							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$403,956			Federal	State	Regional	Local
Right Of Way:	---			II-ST DIST DISC:	---	\$8,244,000	---
Construction:	\$8,244,000	\$8,244,000					
Construction Engineering:	\$412,200			Funding by Share:	---	\$8,244,000	---
Contingencies:	\$824,400						
Indirects:	\$418,795						
Bond Financing:	---						
Total Project Cost:	\$10,303,351						

OLD VERSION**MPOID/CSJ: 16324/0508-01-345****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0508-01-345	IH 10	C	BAYTOWN	TXDOT HOUSTON DISTRICT	\$8,244,000
STREET:	IH 10 E					REV DATE: 02/2020	
LIMITS FROM:	SPUR 330					MPO PROJECT ID: 16324	
LIMITS TO:	THOMPSON RD					FUNDING CATEGORY: II	
TIP	CONSTRUCT EAST BOUND ENTRANCE RAMP					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							
Project History:							
Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:				
Preliminary Engineering:	\$403,956			Federal	State	Regional	Local
Right Of Way:	---			II-ST DIST DISC:	\$6,595,200	\$1,648,800	---
Construction:	\$8,244,000	\$8,244,000					
Construction Engineering:	\$412,200			Funding by Share:	\$6,595,000	\$1,648,800	---
Contingencies:	\$824,400						
Indirects:	\$418,795						
Bond Financing:	---						
Total Project Cost:	\$10,303,351						

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 18503/0912-72-574****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0912-72-574	SL	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$1,000,000
STREET:	SL 8					REV DATE: 11/2019	
LIMITS FROM:	W OF HARDY TOLL RD					MPO PROJECT ID: 18503	
LIMITS TO:	E OF ALDINE WESTFIELD RD					FUNDING CATEGORY: I	
TIP	RESTRIPE TO WIDEN FROM 6 TO 8 MAIN LANES					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020A - 3/27/20 - Convert all federal funds to state funds. There is no change in programmed amount. *** Amendment #JAN-2020A - 1/24/20 - Change 'To Limit' to 'E of Aldine Westfield Rd' to be consistent with the FHWA approved conformity network. *** Amendment #OCT-2019 - 10/25/19 - Program in FY 2020 with Cat-I funding.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$49,000							
Right Of Way:	---							
Construction:	\$1,000,000	\$1,000,000	I-PREV-M:	\$1,000,000	---	---	---	\$1,000,000
Construction Engineering:	\$60,000							
Contingencies:	\$100,000							
Indirects:	\$50,800							
Bond Financing:	---							
Total Project Cost:	\$1,259,800		Funding by Share:	\$1,000,000	---	---	---	\$1,000,000

OLD VERSION**MPOID/CSJ: 18503/0912-72-574****FY 2021**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	HARRIS	0912-72-574	SL	C	HOUSTON	TXDOT HOUSTON DISTRICT	\$1,000,000
STREET:	SL 8					REV DATE: 11/2019	
LIMITS FROM:	W OF HARDY TOLL RD					MPO PROJECT ID: 18503	
LIMITS TO:	E OF ALDINE WESTFIELD RD					FUNDING CATEGORY: I	
TIP	RESTRIPE TO WIDEN FROM 6 TO 8 MAIN LANES					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:					Funding By Category
			Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$49,000							
Right Of Way:	---							
Construction:	\$1,000,000	\$1,000,000	I-PREV-M:	\$800,000	\$200,000	---	---	\$1,000,000
Construction Engineering:	\$60,000							
Contingencies:	\$100,000							
Indirects:	\$50,800							
Bond Financing:	---							
Total Project Cost:	\$1,259,800		Funding by Share:	\$800,000	\$200,000	---	---	\$1,000,000

2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM
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MAY 2020 MODIFICATIONS AND PREVIEWS

PROPOSED VERSION**MPOID/CSJ: 17044/0192-01-099****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND	0192-01-099	SH 6	C	ARCOLA	TXDOT HOUSTON DISTRICT REV DATE: 05/2020 MPO PROJECT ID: 17044 FUNDING CATEGORY: 5 MTP REFERENCE: NOx (KG/DAY): 0.211 VOC (KG/DAY): 0.066	\$2,397,000
STREET:	SH 6						
LIMITS FROM:	FORT BEND PARKWAY TOLLWAY						
LIMITS TO:	BRAZORIA C/L						
TIP	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE						
DESCRIPTION:							
REMARKS:							

Project History:

Amendment #MAR-2020A - 3/27/20 - Split out the Brazoria County segment at the county line to create 18646/0192-02-053. Total cost and scope of work remain the same. *** Amendment #OCT-2019 - 10/25/19 - Make clarification of project scope. *** Amendment #OCT-2017 - 10/27/17 - Delay from FY2018 to FY 2019, modify limits to include missing segment between Brazoria C/L and SH 288 and modify funding to CMAQ.

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
			5-CMAQ:	Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$117,453								
Right Of Way:	---								
Construction:	\$2,397,000	\$2,397,000		\$1,917,000	\$479,400	---	---	---	\$2,397,000
Construction Engineering:	\$143,820		Funding by Share:	\$1,917,000	\$479,400	---	---	---	\$2,397,000
Contingencies:	\$239,700								
Indirects:	\$121,768								
Bond Financing:	---								
Total Project Cost:	\$3,019,741								

OLD VERSION**MPOID/CSJ: 17044/0192-01-099****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
HOUSTON	FORT BEND	0192-01-099	SH 6	C	ARCOLA	TXDOT HOUSTON DISTRICT REV DATE: 11/2019 MPO PROJECT ID: 17044 FUNDING CATEGORY: 5 MTP REFERENCE: NOx (KG/DAY): 0.211 VOC (KG/DAY): 0.066	\$5,826,000
STREET:	SH 6						
LIMITS FROM:	FORT BEND PARKWAY TOLLWAY						
LIMITS TO:	SH 288						
TIP	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE						
DESCRIPTION:							
REMARKS:							

Project History:

Total Project Cost Information:		Cost of Approved Phases:	Authorized Funding by Category/Share:						Funding By Category
			5-CMAQ:	Federal	State	Regional	Local	Local Contribution	
Preliminary Engineering:	\$285,474								
Right Of Way:	---								
Construction:	\$5,826,000	\$5,826,000		\$4,660,800	\$1,165,200	---	---	---	\$5,826,000
Construction Engineering:	\$291,300		Funding by Share:	\$4,660,800	\$1,165,200	---	---	---	\$5,826,000
Contingencies:	\$582,600								
Indirects:	\$295,961								
Bond Financing:	---								
Total Project Cost:	\$7,281,335								

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PROPOSED VERSION**MPOID/CSJ: 18646/0192-02-053****FY 2020**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
HOUSTON	BRAZORIA	0192-02-053	SH 6	C	PEARLAND	TXDOT HOUSTON DISTRICT	\$3,429,000
STREET:	SH 6					REV DATE: 05/2020	
LIMITS FROM:	FORT BEND C/L					MPO PROJECT ID: 18646	
LIMITS TO:	SH 288					FUNDING CATEGORY: 5	
TIP	INSTALL NEW ITS EQUIPMENT AND INFRASTRUCTURE					MTP REFERENCE:	
DESCRIPTION:							
REMARKS:							

Project History: Amendment #MAR-2020A - 3/27/20 - Split out Brazoria section of 17044/0192-01-099 into 18646/0912-02-053. There is no overall cost or scope change.

Total Project Cost Information:		Authorized Funding by Category/Share:						Funding
Preliminary Engineering:	\$168,021	Cost of Approved Phases: \$3,429,000	5-CMAQ:	Federal	State	Regional	Local	By Category
Right Of Way:	---			\$2,743,200	\$685,800	---	---	\$3,429,000
Construction:	\$3,429,000							
Construction Engineering:	\$205,740		Funding by Share:	\$2,743,200	\$685,800	---	---	\$3,429,000
Contingencies:	\$342,900							
Indirects:	\$174,193							
Bond Financing:	---							
Total Project Cost:	\$4,319,854							